

To: Wall, Dan[wall.dan@epa.gov]
Cc: Pat Maley[Pat.Maley@Kinross.com]; Fagen, Elizabeth[Fagen.Elizabeth@epa.gov]; Schmittziel, Paula[Schmittziel.Paula@epa.gov]
From: Terry Turner
Sent: Tue 7/28/2015 7:13:00 PM
Subject: Re: Questions - August Sampling - Silverton

Dan

Thank you very much. I'll review this and let you know if we have additional questions. I look forward to seeing you soon.

Best regards

Terry

Sent from my iPhone

> On Jul 28, 2015, at 11:44, "Wall, Dan" <wall.dan@epa.gov> wrote:
>
> Terry,
> I believe the attached tables, description and maps will help clarify questions 1 and 2. I have responded in red to questions 3 and 4. Additional maps of the mine waste and sediment locations that correspond to "Aug2015 Sediment and MineWaste LocationsV2.xlsx" will be forthcoming.
>
> Please call or email me if you need further clarification.
>
> From: Terry Turner [mailto:Terry.Turner@Kinross.com]
> Sent: Tuesday, July 21, 2015 8:09 AM
> To: Wall, Dan
> Subject: FW: Questions - August Sampling - Silverton
>
> Hi Dan,
>
> We have one additional question (Question #4 in blue txt) below regarding the upcoming sampling near Silverton. Thank you for clarifying these matters.
>
> Best personal regards,
>
> Terry
>
> From: Terry Turner
> Sent: Monday, July 20, 2015 2:03 PM
> To: Wall, Dan (wall.dan@epa.gov<mailto:wall.dan@epa.gov>)
> Subject: Questions - August Sampling - Silverton
>
> Hi Dan,
>
> I hope all is going well. Here are some additional questions regarding the August Sampling near Silverton:
>
> 1. Soil/Waste Samples – How many samples will be taken from each site listed in Table A.7-6? (Total jars/composites). We need to understand this so we can coordinate sample containers.
> 2. Flood Plain Samples:
> a. Waste/Soils – Are the locations listed in Table A.7-6 for Eureka, Forest Queen, and Kittimack (no coordinates) the same as the locations listed in Table A.7-8 (no coordinates)?

> a.1 When available, Can Sunnyside obtain the GIS database with waste/soil location coordinate details?

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> b. Fluvial Deposit Areas and SW/PW

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> i. Coordinates are given for Fluvial Deposit Areas (A.7-8); however, it is not specifically indicated if these locations refer to surface water and/or pore water sites. Can I assume they are?

>

> ii. If not, what will be sampled here and where will the SW and PW samples be taken (coordinates) and how many?

>

> c. The sediment locations listed in Table A.7-6 do not match the locations in A.7-8 (for SW and PW, assuming they're in Table A.7-8). Will additional sediment samples be taken where the SW and PW samples are being taken?

>

> 3. Which ADITS will be sampled? Do you have the coordinates? Will they be sampled like surface water with a dipper? If not then what is the protocol? No adits will be sampled this trip.

>

> 4: For the FloodPlain soil sample, EPA will dig test pits along a transect from the river. 3-5 pits will be dug.

> -Will each pit be a discrete sample or will all pits for that location (ex- Kittimack) be composited into 1 sample? Discrete

>

>

> Hopefully that's it for questions. Let me know if any of this doesn't make sense and we can chat about it.

>

> Thanks!

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>

> Terry Turner

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> Terry.Turner@Kinross.com<mailto:Terry.Turner@Kinross.com>

> 803.804 8745 U.S.A. Mobile Phone

> 803.872 4033 (Office)

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> <Animas_FigA75_July2015.pdf>

> <Animas_FigA76_July2015.pdf>

> <Animas_FigA77_July2015.pdf>

> <Animas_Fluvial Deposit Sampling(SW_PW)August 2015.xlsx>

> <Aug2015 Sediment and MineWaste LocationsV2.xlsx>

> <Animas 30pt Composite ProtocolsV2.docx>